

Notice of Allowability

Application No.

09/888,823

Applicant(s)

PAGE, TREVOR A.

Examiner

Michael B. Shingleton

Art Unit

2817

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the interview held 11-18-2003.
2. ☒ The allowed claim(s) is/are 1, 3, 5, 7, 8 and 15-21
3. ☒ The drawings filed on 6-25-2001 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
- * Certified copies not received: _____.
5. ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
(a) ☐ The translation of the foreign language provisional application has been received.
6. ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. **THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

7. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
8. ☐ CORRECTED DRAWINGS must be submitted.
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No. _____.
(b) ☐ including changes required by the proposed drawing correction filed _____, which has been approved by the Examiner.
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.

9. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1 ☐ Notice of References Cited (PTO-892)
3 ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
5 ☐ Information Disclosure Statements (PTO-1449), Paper No. _____.
7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 2 ☐ Notice of Informal Patent Application (PTO-152)
4 ☒ Interview Summary (PTO-413), Paper No. XXXX
6 ☒ Examiner's Amendment/Comment
8 ☐ Examiner's Statement of Reasons for Allowance
9 ☐ Other

Michael B. Shingleton
MICHAEL B. SHINGLETON
PRIMARY EXAMINER
GROUP ART UNIT 2817

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee. In claim 1 after the term "comprising:" the following has been added "buffering an input signal comprising baseband digital data in a FIFO buffer". Also in claim 1 the phrase "the magnitude of an input signal to be amplified" has been changed to "the magnitude of the input signal to be amplified". Also in claim 1, between "the RF power amplifier;" and "and changing the bias signal" the following has been added "buffering a digital representation of the magnitude of the input signal in a FIFO buffer". In claim 3, 4, and 7 the dependency has been changed to that of claim 1.

Claims 6 and 9-14 have been cancelled.

In claim 20, between "buffering basband digital data" and "buffering a digital representation of the power" the following has been added "in a FIFO buffer". Also in claim 20 between "the baseband digital data" and "providing a bias signal to an RF power amplifier" the following has been added "in a FIFO buffer".

In claim 21, third line between after "detecting the magnitude of" and before "input signal" the term "an" has been deleted and the term "baseband" has been put in place thereof. Also in claim 21, after the term "amplifier;" on the fourth line thereof the phrase " buffering a digital representation of the baseband input signal in a FIFO buffer; buffering a digital representation of the magnitude of the input signal in a FIFO buffer;" has been added.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Bradley A. Forrest on 11-18-2003.

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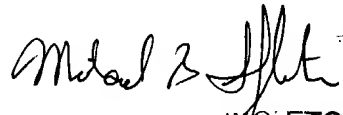
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael B. Shingleton whose telephone number is 703-308-4903. The examiner can normally be reached on Monday-Thursday from 8:30 to 4:30. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal, can be reached on (703) 308-4909. The fax phone number for the organization where this application or proceeding is assigned is 703-308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

MBS

Sept 2, 2003


MICHAEL B. SHINGLETON
PATENT EXAMINER
GROUP/ART UNIT 2817